

Welcome United States Patent and Trademark Office

BROWSE

SEARCH

IEEE XPLORE GUIDE

Home | Login | Logout | Access Information | Alerts |

Search Session History

Edit an existing query or compose a new query in the Search Query Display.

Select a search number (#)

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- · Delete a search
- · Run a search

2631011	unery	Display



Sun, 12 Jun 2005, 7:15:05 PM EST

Recent Search Queries

- #1 ((tang and section cutting)<in>metadata)
- #2 (computer and model* and section and cutting<IN>metadata)
- #3 (computer and model* and section cutting<[N>metadata)
- #4 (computer model and structural and cutting plane? <IN>metadata)
- #5 (computer and model and structural and cutting plane? <IN>metadata)
- #6 (computer and model and structural and cutting and path? <IN>metadata)
- #7. (computer and model and structural and cutting and path? and plane?<IN>metadata)
- #8 (computer and model and structural and cutting and path? and plane?<IN>metadata)
- #9 (computer and model and structural and cutting and path? and plane?<IN>metadata)
- #10 ((structural member and model* and cut* and plane?)



Indexed by Rinspec

Help Contact Us Privacy & :

@ Copyright 2005 IEEE --



Home | Login | Logout | Access Information | Alerts |

Welcome United States Patent and Trademark Office

Search Results

BROWSE

SEARCH

IEEE XPLORE GUIDE

Results for "(computer au	nd model and structu	ral and cutting and p	oath? and plane? <i< th=""><th>n>metadata)"</th></i<>	n>metadata)"
Your search matched 5 of	1168854 documents.			

⊠e-mail

A maximi	um of 100 results are	e displayed	, 25 to a page, sorted by Relevance in Descending order.
	sion History		
New Sea	<u>rch</u>	Modii	y Search
» Кеу		(comp	uter and model and structural and cutting and path? and plane? <in>metadata)</in>
IEEE JNI	LEEE Journal or Magazine	Сс	heck to search only within this results set
IEE JNL	IEE Journal or Magazine	Displ	ay Format: Citation & Abstract
IEEE CNF	IEEE Conference Proceeding	Select	Article Information
IEE CNF	IEE Conference Proceeding		Segmentation of handwritten interference marks using multiple directional stroke marks using multiple direction marks using multiple marks u
STD	IEEE Standard		reformalized morphological approach Su Liang; Ahmadi, M.; Shridhar, M.; Image Processing, IEEE Transactions on Volume 6, Issue 8, Aug. 1997 Page(s):1195 - 1202
			AbstractPlus References Full Text: PDF(188 KB) IEEE JNL.
			 Light coupling characteristics of corrugated quantum-well infrared photodetecto Kwong-Kit Choi; Kok-Ming Leung; Tamir, T.; Monroy, C.; Quantum Electronics, IEEE Journal of Volume 40, Issue 2, Feb. 2004 Page(s):130 - 142
		•	AbstractPlus References Full Text: PDF(656 KB) IEEE JNI.
	,		 Automatic segmentation of moving objects in video sequences: a region labeling Tsaig, Y.; Averbuch, A.; Circuits and Systems for Video Technology, IEEE Transactions on Volume 12, Issue 7, July 2002 Page(s):597 - 612
			AbstractPlus References Full Text: PDF(512 KB) IEEE JNL
			 Boundary feature extraction from gray-scale document images Nishida, H.; Document Analysis and Recognition, 1997., Proceedings of the Fourth International Co. Volume 1, 18-20 Aug. 1997 Page(s):132 - 136 vol.1
			AbstractPlus Full Text: PDF(424 KB) IEEE CNF
			 Surface matching by 3D point's fingerprint Sun, Y.; Abidi, M.A.; Computer Vision, 2001. ICCV 2001. Proceedings. Eighth IEEE International Conference Volume 2, 7-14 July 2001 Page(s):263 - 269 vol.2
			AbstractPlus Full Text: PDF(700 KB) IEEE CNF

Help Contact Us Privacy &:

© Copyright 2005 IEEE -

	itar			***************************************	
aptions lagast	feedback	help			* * *
			(

Advanced Search: INSPEC - 1969 to date (INZZ)

Search history:

No.	Database	Search term	Info added since	Results	
1		structural ADJ member AND model AND cutting AND plane	unrestricted	0	-
2	INZZ	computer AND model AND structural AND cutting	unrestricted	13	show titles
3	INZZ	structural AND member AND section ADJ cutting	unrestricted	0	-
4	INZZ	section NEAR cutting	unrestricted	91	show titles
5	INZZ	section NEAR cutting AND computer AND structural	unrestricted	0	•

hide | delete all search steps... | delete individual search steps...

Enter your search term(s): <u>Search tips</u>	
whole document *	
Information added since: or: none	Search
(YYYYMMDD)	

Select special search terms from the following list(s):

- Classification codes A: Physics, 0-1
- Classification codes A: Physics, 2-3
- Classification codes A: Physics, 4-5
- Classification codes A: Physics, 6
- Classification codes A: Physics, 7
- Classification codes A: Physics, 8
- Classification codes A: Physics, 9
- Classification codes B: Electrical & Electronics, 0-5
- Classification codes B: Electrical & Electronics, 6-9
- Classification codes C: Computer & Control
- Classification codes D: Information Technology

Dial®g DataStar _®	
options logoff feedback	 * *

Titles

To view one or many selected titles scroll down the list and click the corresponding boxes. Then click display at the t page. To view one particular document click the link above the title to display immediately.

avai	lab	ents 1 to 13 of 13 from your search "computer AND model AND structural AND cutting" in all the ble information: er of titles selected from other pages: 0
		Select All
	1	display full document
		2005. (INZZ) Transducer of the ultrasonic elliptical vibration cutting based on the finite element method.
	2	display full document
		2005. (INZZ) Active regenerative chatter suppression during boring manufacturing process.
	3	display full document
		2004. (INZZ) Parametric finite element method design of flexural vibration holder for vibration cutting.
	4	display full document
		2004. (INZZ) Hardness-based flow stress and fracture models for numerical simulation of hard machining AISI 52100 bearing steel.
	5	display full document
		2002. (INZZ) Development of a computer-aided manufacturing system for profiled edge lamination tooling.
	6	display full document
		2001. (INZZ) New statistic techniques for structure evaluation of particle packing.
	7	display full document
		1993. (INZZ) 'Cutting the ROV umbilical': inferential positioning, acoustic communication and machine intelligence.
	8	display full document
		1993. (INZZ) Form finding and cutting pattern generation for fabric tension structures.
	9	display full document
		1991. (INZZ) Optimal passive vibration control of cutting process stability in milling.
	10	display full document
		1991. (INZZ) Optimisation of face-milling cutters by use of a computer-aided milling-system simulator (CAMSS).
	11	display full document
		1990. (INZZ) Development of CAD/CAM system: ARIS for centrifugal impeller.

12 display full document

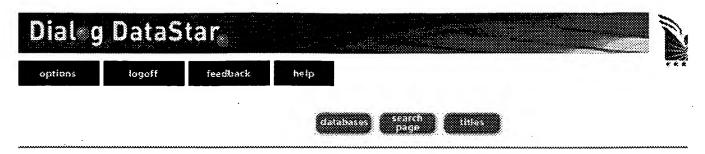
Ascending

Selection Display Format Coutput Format ERA SM Electronic Redistribution &		Archivir		
from this page from all pages	FullFreeShortMediumCustomHelp withFormats	 ♠ HTML ↑ Tagged (for tables) ↑ PDF ↑ RTF 	Copies you will redistribute: Employees who will access archived record (s): Help with ERA	

Sort your entire search result by Publication year

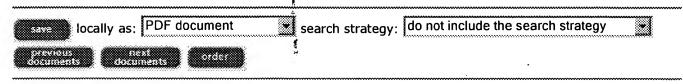
Top - News & FAQS - Dialog

© 2005 Dialog



Document

Select the documents you wish to <u>save</u> or <u>order</u> by clicking the box next to the document, or click the link above the document to order directly.



USPTO Full Text Retrieval Options

document 12 of 13 Order Document

INSPEC - 1969 to date (INZZ)

Accession number & update

1333395, C79012040; 790000.

Title

Computer synthesis of adaptive control systems for machining.

Author(s)

Glushko-V-V; Butenko-Yu-P; Verkhovodov-A-V.

Source

Machines-and-Tooling (UK), vol.48, no.10, p.9-11, 1977.

Translation of: Stanki-i-Instrument (USSR), no.10, p.6-7, 1977.

CODEN

STINA4, CODEN of Translation: MCTOAD.

ISSN

ISSN: 0038-9811, ISSN of Translation: 0024-922X.

Publication year

1977.

Language

EN.

Publication type

J Journal Paper.

Treatment codes

G General or Review.

Abstract

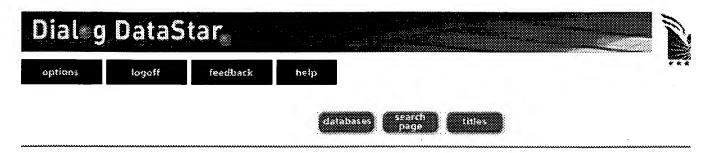
Based on investigations of possible variants of **structural** machine tool schemes, their main and feed drives, various **cutting** force parameter sensors and the diverse applied systems, a single algorithm for analysis and synthesis of adaptive control systems has been created. A **computer** program is described which based on initial information automatically selects design sequence and appropriate calculation formulae for system characteristics. The results of designing a system for **Model** 6652 gantry milling machine are presented. (0 refs).

Descriptors

adaptive-control; computer-aided-analysis; control-system-synthesis; machine-tools.

Keywords

adaptive control systems; machining; machine tool schemes; feed drives; **cutting** force parameter sensors; **computer** program; **Model** 6652 gantry milling machine; CAA; control system synthesis.



Document

Select the documents you wish to save or order by clicking the box next to the document, or click the link above the document to order directly.

	······································
locally as: PDF document search strate	egy: do not include the search strategy
previous next crider documents documents	

document 11 of 13 Order Document

INSPEC - 1969 to date (INZZ)

Accession number & update

3768811, C91006722; 910100.

Development of CAD/CAM system: ARIS for centrifugal impeller.

Author(s)

<u>Kurashima-Y; Satou-S; Kobayashi-K; Seo-N; Yamaguchi-H; Kawaguchi-O.</u>

Author affiliation

Ishikawajima-Harima Heavy Ind Co Ltd, Tokyo, Japan.

Ishikawajima-Harima-Engineering-Review (Japan), vol.30, no.3, p.178-82, May 1990.

CODEN

ISHGAV.

ISSN

ISSN: 0578-7904.

Publication year

1990.

Language

JA.

Publication type

J Journal Paper.

Treatment codes

P Practical.

Abstract

The authors have successfully developed a computer graphics CAD/CAM system named ARIS (advanced radial impeller system) for centrifugal impellers in industrial compressors and blowers, gasturbines, and turbo-chargers. This system has various functions. In the design stage, a complete impeller model is created with the help of three-dimensional surface processing and display. The system has the functions of verifying blade surface smoothness and FEM structural analysis interface. This impeller model is used throughout the system for creation of NC data. In the production stage, cutting tools and conditions, tool axis vectors, cutter path, etc. are automatically determined. Collision between tool and blade is finally checked and the colliding part, if it happens, is graphically displayed. By using ARIS, the authors have successfully eliminated programming and machining hours, and could obtain higher accuracy and quality in designing and machining the impellers. (4 refs).

Descriptors

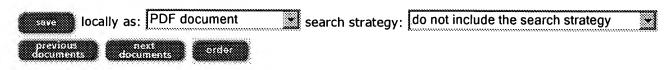
CAD-CAM; engineering-graphics; finite-element-analysis; mechanical-engineering-computing. Keywords

CADCAM system; ARIS; centrifugal impeller; computer graphics; advanced radial impeller system; industrial compressors; blowers; gas turbines; turbo chargers; three dimensional surface processing; blade surface smoothness; FEM structural analysis interface; NC data; cutting tools; tool axis vectors; cutter path.

Classification codes

C7440 (Civil and mechanical engineering). C6130B (Graphics techniques).

COPYRIGHT BY Inst. of Electrical Engineers, Stevenage, UK



Top - News & FAQS - Dialog

© 2005 Dialog

WEST Search History

Hide Items Restore Clear Cancel

DATE: Sunday, June 12, 2005

Hide?	Set Name	<u>e Query</u>	Hit Count
	DB=PG	PB,USPT; THES=ASSIGNEE; PLUR=YES; OP=ADJ	
	L6	L5 and computer near model\$	1
	L5	structural member and cutting plane?	12
	L4	L3 and cutting plane?	6
	L3	computer and model\$ and structural and member and cutting and plane?	637
	L2	L1 and cutting plane?	1
	L1	tang.in. and structural and member	685

END OF SEARCH HISTORY

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

Search Results - Record(s) 1 through 1 of 1 returned.

1. Document ID: US 20020133319 A1

L2: Entry 1 of 1

File: PGPB

Sep 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020133319

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020133319 A1

TITLE: System and method of section cutting and analysis of a computer model

PUBLICATION-DATE: September 19, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Tang, Dan X.

Ann Arbor

MI

US

US-CL-CURRENT: 703/1

Title Citation Front Review Classification Date Reference Sequences	Attachments Claims KW
Generate Collection Print Fwd Refs Bkwd	Refs Generate C
Term	Documents
CUTTING	426568
CUTTINGS	22774
PLANE?	0
PLANEA	8
PLANED	2532
PLANEE	8
PLANEF	2
PLANEG	1
PLANEI	1
PLANEK	6
PLANEL	
(L1 AND CUTTING PLANE?).PGPB,USPT.	1

There are more results than shown above. Click here to view the entire set.

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

Search Results - Record(s) 1 through 6 of 6 returned.

1. Document ID: US 20040236424 A1

L4: Entry 1 of 6

File: PGPB

Nov 25, 2004

PGPUB-DOCUMENT-NUMBER: 20040236424

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040236424 A1

TITLE: Patient selectable joint arthroplasty devices and surgical tools facilitating increased accuracy, speed and simplicity in performing total and

partial joint arthroplasty

PUBLICATION-DATE: November 25, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Berez, Aaron Menlo Park CA US Fitz, Wolfgang Natick MA US Lang, Philipp Lexington MA US Steines, Daniel Palo Alto CA US Tsougarakis, Konstantinos Mountain View CA US Vargas-Voracek, Rene Sunnyvale US CA Snyder, Cecily Anne East Falmouth MA US

US-CL-CURRENT: 623/14.12; 264/DIG.30, 606/86, 623/20.32, 623/20.35, 623/908

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims Kooc Draw De

2. Document ID: US 20020133319 A1

L4: Entry 2 of 6

File: PGPB

Sep 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020133319

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020133319 A1

TITLE: System and method of section cutting and analysis of a computer model

PUBLICATION-DATE: September 19, 2002

INVENTOR-INFORMATION:

NAME CITY S'

STATE COUNTRY

RULE-47

Tang, Dan X.

Ann Arbor

ΜI

US

US-CL-CURRENT: 703/1

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims RMC Draw De

3. Document ID: US 20020109715 A1

L4: Entry 3 of 6

File: PGPB

Aug 15, 2002

PGPUB-DOCUMENT-NUMBER: 20020109715

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020109715 A1

TITLE: Optimizing graphical data synchronization between a graphical client and a

stateless server

PUBLICATION-DATE: August 15, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Janson, Peter Fredrik

Sausalito

CA

ับร

US-CL-CURRENT: 715/744

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims MMC Draws De

4. Document ID: US 6750864 B1

L4: Entry 4 of 6 File: USPT Jun 15, 2004

US-PAT-NO: 6750864

DOCUMENT-IDENTIFIER: US 6750864 B1

TITLE: Programs and methods for the display, analysis and manipulation of multi-

dimensional data implemented on a computer

DATE-ISSUED: June 15, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Anwar; Mohammed S.

Houston

TX

US-CL-CURRENT: 345/440; 707/4

Full Title Citation Front Review Classification Date Reference Citation Claims KNMC Draw, Do

5. Document ID: US 6608628 B1

L4: Entry 5 of 6

File: USPT

Aug 19, 2003

US-PAT-NO: 6608628

DOCUMENT-IDENTIFIER: US 6608628 B1

TITLE: Method and apparatus for virtual interactive medical imaging by multiple

remotely-located users

DATE-ISSUED: August 19, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Ross; Muriel D. Albuquerque NM
Twombly; Ian Alexander Santa Clara CA
Senger; Steven O. Onalaska WI

 $\text{US-CL-CURRENT: } \underline{345/619}; \ \underline{382/128}, \ \underline{382/154}, \ \underline{709/204}, \ \underline{709/231}, \ \underline{715/723}, \ \underline{715/733}, \\ \underline{715/733}, \ \underline{715/73$

<u>715/734</u>, <u>715/751</u>, <u>715/756</u>, <u>718/107</u>

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Do

6. Document ID: US 6220743 B1

L4: Entry 6 of 6

File: USPT

Apr 24, 2001

US-PAT-NO: 6220743

DOCUMENT-IDENTIFIER: US 6220743 B1

TITLE: Processes and materials selection knowledge-based system

DATE-ISSUED: April 24, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Campestre; Jean R. Vacaville CA Kalos; Alex N. Lake Jackson TΧ Cramer; Robert E. Midland MI Braley; John F. Midland MΙ Lacoff; Nathan M. Sugar Land TX Shastri; Ranganath K. Midland MΙ Barron; James H. Brazoria

US-CL-CURRENT: 700/97; 700/96, 700/98, 700/99, 707/10, 707/3

Full Title Citation Front Review Classification Date Reference Claims KWC Draw Do

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

Search Results - Record(s) 1 through 12 of 12 returned.

1. Document ID: US 20040187426 A1

L5: Entry 1 of 12 File: PGPB Sep 30, 2004

PGPUB-DOCUMENT-NUMBER: 20040187426

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040187426 A1

TITLE: Structures and components thereof

PUBLICATION-DATE: September 30, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Callahan, Michael New York NY US

US-CL-CURRENT: <u>52/648.1</u>; <u>52/653.1</u>, <u>52/653.2</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

2. Document ID: US 20030173460 A1

L5: Entry 2 of 12 File: PGPB Sep 18, 2003

PGPUB-DOCUMENT-NUMBER: 20030173460

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030173460 A1

TITLE: Tubular members integrated to form a structure

PUBLICATION-DATE: September 18, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Chapman, W. Cullen JR. Hermosa Beach CA US

US-CL-CURRENT: 244/123

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw De

3. Document ID: US 20030146346 A1

L5: Entry 3 of 12

File: PGPB

Aug 7, 2003

RULE-47

PGPUB-DOCUMENT-NUMBER: 20030146346

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030146346 A1

TITLE: Tubular members integrated to form a structure

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME CITY COUNTRY STATE RULE-47

Chapman Jr, W. Cullen Hermosa Beach

CA

US-CL-CURRENT: 244/123

Full Title Citation Front Review Classif	fication Date Reference Sequences A	Machments Claims KOMC Draw D∈
4. Document ID: US 2002013		···
	•	

PGPUB-DOCUMENT-NUMBER: 20020133319

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020133319 A1

TITLE: System and method of section cutting and analysis of a computer model

PUBLICATION-DATE: September 19, 2002

- INVENTOR-INFORMATION:

NAME CITY

STATE COUNTRY

Tang, Dan X. Ann Arbor

US-CL-CURRENT: 703/1

Full Title Citation Front Review Classi	ication Date Ret	rence Sequences	: Attachments Cla	ims KMC	Draw De
	······································	······	······		·······
5. Document ID: US 6655633	3 B1				
L5: Entry 5 of 12	Fi.	e: USPT		Dec 2,	2003

US-PAT-NO: 6655633

DOCUMENT-IDENTIFIER: US 6655633 B1

TITLE: Tubular members integrated to form a structure

DATE-ISSUED: December 2, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Chapman, Jr.; W. Cullen

Hermosa Beach

CA

90254-4669

US-CL-CURRENT: <u>244/123</u>; <u>244/131</u>, <u>244/133</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference		Claims	KWIC	Отави Ов
	······		•••••		······			······································			

6. Document ID: US 5810239 A

L5: Entry 6 of 12

File: USPT

Sep 22, 1998

US-PAT-NO: 5810239

DOCUMENT-IDENTIFIER: US 5810239 A

TITLE: Attachment for nailing machine

DATE-ISSUED: September 22, 1998

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Stich; Friedrich

Langenlois

AΤ

US-CL-CURRENT: <u>227/119</u>; <u>227/123</u>, <u>227/147</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference		Claims	KWAC	Draws D

7. Document ID: US 4675164 A

L5: Entry 7 of 12

File: USPT

Jun 23, 1987

US-PAT-NO: 4675164

DOCUMENT-IDENTIFIER: US 4675164 A

TITLE: Reactor feed tube adjustable mounting assembly and method

DATE-ISSUED: June 23, 1987

INVENTOR-INFORMATION:

Scott, IV; Oscar T.

NAME

CITY

STATE ZIP CODE

COUNTRY

Schramm; Dale E.

Borger

TX

Borger TX

US-CL-CURRENT: 422/145; 422/146, 422/173, 422/232

Full Title Citation Front Review Classification Date Reference

8. Document ID: US 4609532 A

L5: Entry 8 of 12

File: USPT

Sep 2, 1986

Record List Display Page 4 of 6

US-PAT-NO: 4609532

DOCUMENT-IDENTIFIER: US 4609532 A

TITLE: Reactor feed tube adjustable mounting assembly and method

DATE-ISSUED: September 2, 1986

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Schramm; Dale E. Borger TX Scott, IV; Oscar T. Borger TX

US-CL-CURRENT: 422/145; 422/146, 422/173, 422/232

Full Title Citation Front Review Classification Date Reference

9. Document ID: US 4574677 A

L5: Entry 9 of 12 File: USPT Mar 11, 1986

US-PAT-NO: 4574677

DOCUMENT-IDENTIFIER: US 4574677 A

TITLE: Cutting apparatus for plastic foam solids

DATE-ISSUED: March 11, 1986

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Huhne; Siegmar Wesel DE

US-CL-CURRENT: 83/870; 83/171, 83/651.1, 83/697, 83/698.11, 83/751

10. Document ID: US 4033339 A

L5: Entry 10 of 12 File: USPT Jul 5, 1977

US-PAT-NO: 4033339

DOCUMENT-IDENTIFIER: US 4033339 A

TITLE: Cervical side posture table having effective head restraint means

DATE-ISSUED: July 5, 1977

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Roberts; William Powell Tampa FL 33604

Roberts, Jr.; Gratz Linwood Adelphi MD

Record List Display Page 5 of 6

US-CL-CURRENT: 602/18; 5/622

Full Title Citation Front Review Classification Date Reference

11. Document ID: US 3887235 A

L5: Entry 11 of 12

File: USPT

Jun 3, 1975

US-PAT-NO: 3887235

DOCUMENT-IDENTIFIER: US 3887235 A

TITLE: Assembly for hydraulic extraction of sheet-like mineral deposits sectioned

into panels by a system of passageways

DATE-ISSUED: June 3, 1975

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Koppers; Manfred

Duisburg

DT

US-CL-CURRENT: <u>299/1.9</u>; <u>299/17</u>, <u>299/19</u>, <u>299/43</u>

Full Title Citation Front Review Classification Date Reference Claims KANC Drawn De 12. Document ID: US 3811730 A

L5: Entry 12 of 12

File: USPT

May 21, 1974

US-PAT-NO: 3811730

DOCUMENT-IDENTIFIER: US 3811730 A

TITLE: DEEP SEA MINING SYSTEM

DATE-ISSUED: May 21, 1974

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Dane, Jr.; Ernest Blaney

Belmont

ΜA

02178

US-CL-CURRENT: 299/8; 37/308, 37/310, 37/314, 37/324

Claims KMIC Draw De Full Title Citation Front Review Classification Date Reference Clear Generate Collection Print Fwd Refs **Bkwd Refs** Generate OACS Term Documents STRUCTURAL 640483

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

Search Results - Record(s) 1 through 1 of 1 returned.

1. Document ID: US 20020133319 A1

L6: Entry 1 of 1

File: PGPB

Sep 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020133319

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020133319 A1

TITLE: System and method of section cutting and analysis of a computer model

PUBLICATION-DATE: September 19, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Tang, Dan X.

Ann Arbor

MI

US

US-CL-CURRENT: 703/1

Generate Collection Print Fwd Refs Bkwd Re	ifs Generate
Term	Documents
COMPUTER	760704
COMPUTERS	241535
MODEL\$	0
MODEL	511106
MODELA	16
MODELAA	. 3
MODELABBRV	1
MODELABILITIES	
MODELABILITY	21
MODELABLE	55
MODELABSTRACTION	1
(L5 AND COMPUTER NEAR MODEL\$).PGPB,USPT.	1

There are more results than shown above. Click here to view the entire set.